

accompanying software and/or firmware. The term 'circuitry' would also cover, for example and if applicable to the particular claim element, a baseband integrated circuit or applications processor integrated circuit for a mobile phone or similar integrated circuit in server, a cellular network device, or other network device.

[0193] The foregoing description has provided by way of exemplary and non-limiting examples a full and informative description of the exemplary embodiment of this invention. However, various modifications and adaptations may become apparent to those skilled in the relevant arts in view of the foregoing description, when read in conjunction with the accompanying drawings and the appended claims. However, all such and similar modifications of the teachings of this invention will still fall within the scope of this invention as defined in the appended claims.

1-32. (canceled)

33. A method comprising:

analysing at least one input to determine one or more expression within the at least one input; and
controlling at least one audio signal associated with the at least one input dependent on the determination of the one or more expression.

34. The method as claimed in claim **33**, wherein controlling the at least one audio signal comprises at least one of:

volume processing the at least one audio signal associated with the at least one input dependent on the determination of the one or more expression;
spatial processing the at least one audio signal associated with the at least one input dependent on the determination of the one or more expression;
pausing the at least one audio signal associated with the at least one input dependent on the determination of the one or more expression;
closing the at least one audio signal associated with the at least one input dependent on the determination of the one or more expression; and
playing the at least one audio signal associated with the at least one input dependent on the determination of the one or more expression.

35. The method as claimed in claim **34**, wherein when controlling the at least one audio signal comprises spatial processing the at least one audio signal associated with the at least one input dependent on the determination of the one or more expression, the method further comprises spatial processing to the foreground the at least one audio signal associated with the at least one input dependent on the determination of the one or more expression within the associated at least one input.

36. The method as claimed in claim **35**, further comprising spatial processing to the background at least one further audio signal dependent on the determination of the one or more expression within the associated at least one input.

37. The method as claimed in claim **35**, wherein spatial processing the at least one audio signal associated with the at least one input dependent on the determination of the one or more expression comprises:

generating a head related transfer function associated with the at least one audio signal wherein the head related transfer function is dependent on determining the determination of the one or more expression within the associated at least one input; and
applying the head related transfer function to the at least one audio signal associated with the at least one input.

38. The method as claimed in claim **34**, wherein when controlling the at least one audio signal comprises volume processing the at least one audio signal associated with the at least one input dependent on the determination of the one or more expression, the method further comprises volume processing to the foreground the at least one audio signal associated with the at least one input dependent on the determination of the one or more expression within the associated at least one input.

39. The method as claimed in claim **38**, further comprising volume processing to the background at least one further audio signal dependent on determining the determination of the one or more expression within the associated at least one input.

40. The method as claimed in claim **38**, wherein volume processing the at least one audio signal associated with the at least one input dependent on the determination of the one or more expression comprises:

generating a volume level associated with the at least one audio signal wherein the volume level is dependent on determining the determination of the one or more expression within the associated at least one input; and
applying the volume level to the at least one audio signal associated with the at least one input.

41. The method as claimed in claim **33**, wherein analysing at least one input to determine the one or more expression within the at least one input comprises at least one of:

audio signal analysing to determine an audio expression when the at least one input is an audio signal;
text signal analysing to determine a text expression when the at least one input is a text input;
data signal analysing to determine a data expression when the at least one input is a data input;
image signal analysing to determine an image expression when the at least one input is an image input; and
video signal analysing to determine a video expression when the at least one input is a video input.

42. The method as claimed in claim **33**, analysing at least one input to determine the one or more expression within the at least one input comprises at least one of:

hidden Markov model analysing;
pattern detection analysing;
dynamic time warping speech recognition analysing;
neural network pattern recognition analysing;
maximum entropy Markov model analysing;
Bayesian network analysing;
tonal analysing; and
beat pattern analysing.

43. The method as claimed in claim **33**, further comprising selecting the one or more expression to be analysed for.

44. The method as claimed in claim **33**, further comprising generating the one or more expression to be analysed for.

45. The method as claimed in claim **44**, wherein generating the one or more expression comprises:

selecting at least one input;
selecting a portion of the at least one input; and
generating the one or more expression dependent on the portion of the at least one input.

46. The method as claimed in claim **33**, wherein the at least one input comprises at least one of:

an audio signal;
a text input;
a data input;
an image input; and
a video input.